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42-079-00014

800 Cabin Hill Drive
Greensburg, PA 15601

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July 23, 2014

Mr. Mark Wejksznar
Program Manager
Air Quality Program
PA Department of Environmental Protection
2 Public Square
Wilkes Barre, PA 18711-0790

**Hunlock Unit 4 (ORIS 56397)
40 CFR Part 60 Subpart GG
2nd Quarter 2014
Excess Emission and Monitoring Systems Performance Report**

In accordance with reporting requirements of 40 CFR 60.7(c) and PA DEP State Only Permit #40-00107, Section D, Condition #015, enclosed please find the quarterly Excess Emissions and Monitoring Systems Performance Report for Hunlock Unit 4 covering the time period from April 1, 2014 through June 30, 2014.

I certify to the best of my knowledge that the information contained in this report is true, accurate, and complete.

Should you have any questions regarding this submittal, please contact me at (724) 838-6057 or by e-mail at tdowns@firstenergycorp.com.

Sincerely,

Tonia A. Downs
Engineer V

Enclosure

c: Director
Air Toxics and Radiation
U.S. EPA Region III
1650 Arch Street
Philadelphia, PA 19103-2029

Excess Emissions and Monitoring Systems Performance

Summary Report

Reporting Period

April 1, 2014 through June 30, 2014

Company: Allegheny Energy Supply Hunlock Creek, Unit 4
Address: 390 Route 11 Hunlock Creek, PA 18621
Unit Description: Combustion Turbine

Pollutant: Nox **Emission Limit:** 96.4 ppm Nox @ 15% O₂

Emissions Data Summary		Unit 4
Date of Latest CEMS certification		7/10/2012
CEMS Manufacturer and Model		TECO 42 CHL
Total source hours of operation (hr)		11
1. Duration (hr) of excess emissions in reporting period due to:		
a.)	Startup/shutdown	0
b.)	Control equipment problems	0
c.)	Process problems	0
d.)	Other known problems	0
e.)	Unknown excess emissions cause	0
2. Total duration of excess emission (hr)		0
3. Excess emissions duration (%)		0.0%
1. CEMS downtime (hr) in reporting period due to:		
a.)	Monitoring equipment malfunction	0
b.)	Non-monitoring equipment malfunction	0
c.)	Quality assurance calibration	0
d.)	Other known cause	0
e.)	Unknown causes	0
2. Total CEMS downtime (hr)		0
3. Cems downtime (%)		0.0%